

AMENDMENTS TO THE CLAIMS

Please replace the pending claims with the following claim listing:

1. **(Currently Amended)** Electrical equipment comprising a sealed chamber in which an electrical appliance is housed, and a multi-stage breather filter is attached to the sealed chamber, the filter comprising a filter housing to define an airflow passageway, the passageway including a series of filter stages separate from each other, the filter stages including:

- a) a porous membrane
- b) activated carbon, and
- c) silica gel,

whereby in use heat generated by the electrical appliance causes air flow through the filter and also dries moisture collected by the filter.

2. **(Cancelled)**

3. **(Currently Amended)** The electrical equipment according to claim [[2]] 1 wherein the passageway defines an air inlet at one end and an outlet at the other, the outlet being coupled to the ~~electrical equipment~~ sealed chamber.

4. **(Previously Presented)** The electrical equipment according to claim 1 wherein the electrical appliance is a light element.

5. **(Currently Amended)** The electrical equipment according to claim [[2]] 1 wherein the porous membrane is fabricated from PTFE.

6. **(Currently Amended)** The electrical equipment according to claim [[5]] 3 wherein the porous membrane is positioned adjacent the air inlet with the silica gel being positioned adjacent ~~the outlet of the filter air inlet,~~ the silica gel is positioned adjacent the outlet, and the activated carbon is positioned between the porous membrane and the silica gel.

7. **(Currently Amended)** The electrical equipment according to claim 1 wherein the electrical appliance is a light element.

8. **(Previously Presented)** The electrical equipment according to claim 3 wherein the electrical appliance is a light element.

9. **(Previously Presented)** The electrical equipment according to claim 3 wherein the porous membrane is fabricated from PTFE.

10. **(Previously Presented)** The electrical equipment according to claim 4 wherein the porous membrane is fabricated from PTFE.

11. **(New)** The electrical equipment according to claim 1 wherein the filter stages are designed to minimize pressure differentials and ensure low resistance to air flow.

12. **(New)** An apparatus comprising:
a sealed chamber configured to house an electrical appliance;
a multi-stage breather filter attached to the sealed chamber, the breather filter comprising:
a housing that bounds an airflow passageway; and
a plurality of filter stages disposed within the airflow passageway, the filter stages being separate from each other, the filter stages comprising the following separate stages:
a) a porous membrane,
b) activated carbon, and
c) silica gel.
13. **(New)** An electrical device comprising:
an apparatus according to claim 1; and
an electrical appliance disposed within the sealed chamber.
14. **(New)** The electrical device according to claim 13, wherein the electrical appliance comprises a light element.
15. **(New)** The electrical device according to claim 13, wherein the electrical device comprises a vehicle headlight.